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Features

☐ 1: U60661. *Neisseria meningitidis*...[gi:1546006]

Links

LOCUS NMU60661 1116 bp DNA linear BCT 08-NOV-1996  
 DEFINITION *Neisseria meningitidis* alpha-2,3-sialyltransferase gene, complete cds.

ACCESSION U60661

VERSION U60661.1 GI:1546006

KEYWORDS

SOURCE *Neisseria meningitidis*ORGANISM *Neisseria meningitidis*

Bacteria; Proteobacteria; Betaproteobacteria; Neisseriales;  
 Neisseriaceae; *Neisseria*.

REFERENCE 1 (bases 1 to 1116)

AUTHORS Gilbert,M., Watson,D.C., Cunningham,A.M., Jennings,M.P., Young,N.M.  
 and Wakarchuk,W.W.

TITLE Cloning of the lipooligosaccharide alpha-2,3-sialyltransferase from  
 the bacterial pathogens *Neisseria meningitidis* and *Neisseria*  
*gonorrhoeae*

JOURNAL J. Biol. Chem. 271 (45), 28271-28276 (1996)

MEDLINE 97067044

PUBMED 8910446

REFERENCE 2 (bases 1 to 1116)

AUTHORS Gilbert,M., Michniewicz,J.J., Watson,D.C. and Wakarchuk,W.W.

TITLE Direct Submission

JOURNAL Submitted (13-JUN-1996) Institute for Biological Sciences, National  
 Research Council of Canada, 100 Sussex Drive, Ottawa, Ontario K1A  
 0R6, Canada

FEATURES Location/Qualifiers

source

1..1116

/organism="Neisseria meningitidis"

/mol\_type="genomic DNA"

/strain="406Y, NRCC 4030"

/db\_xref="taxon:487"

/note="Capsule type: Y; lipooligosaccharide type: L3"

CDS

1..1116

/note="The gene product activity was determined experimentally"

/codon\_start=1

/transl\_table=11

/product="alpha-2,3-sialyltransferase"

/protein\_id="AAC44543.1"

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ORIGIN

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## EXHIBIT H

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